## 111TH CONGRESS 2D SESSION

## H. R. 6342

To establish pilot projects for agriculture renewable energy systems.

## IN THE HOUSE OF REPRESENTATIVES

September 29, 2010

Mr. Holden introduced the following bill; which was referred to the Committee on Agriculture

## A BILL

To establish pilot projects for agriculture renewable energy systems.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. PILOT PROJECTS FOR AGRICULTURE RENEW-
- 4 ABLE ENERGY SYSTEMS.
- 5 (a) Establishment.—The Secretary shall establish,
- 6 under such terms and conditions as the Secretary deter-
- 7 mines appropriate, pilot projects for renewable energy sys-
- 8 tems to provide financial and technical assistance through
- 9 existing agriculture programs to eligible entities to imple-
- 10 ment renewable energy systems in participating States.

1	(b) Establishment Criteria.—In establishing
2	pilot projects under this section, the Secretary shall—
3	(1) ensure, to the maximum extent practicable,
4	that such projects—
5	(A) are located in geographically diverse
6	regions of the United States;
7	(B) consist of a diverse group of herd sizes
8	and technologies; and
9	(C) are located in States that have estab-
10	lished net metering programs; and
11	(2) take into consideration any other criteria
12	that the Secretary determines to be appropriate.
13	(c) Financial Assistance.—
14	(1) In general.—Financial assistance pro-
15	vided under this section shall consist of cost-shares,
16	grants, loans, or loan guarantees, or any combina-
17	tion thereof.
18	(2) Operation.—In providing financial assist-
19	ance to carry out this section, the Secretary shall
20	rely on the authorities granted to the Secretary
21	under—
22	(A) the Environmental Quality Incentives
23	Program;
24	(B) the Rural Energy for America Pro-
25	gram;

1	(C) the Biomass Crop Assistance Programs
2	(D) the Rural Utilities Service; or
3	(E) any other program that the Secretary
4	determines to be appropriate to carry out the
5	purposes this section.
6	(d) Consultation.—In carrying out this section,
7	the Secretary shall consult with State and Federal agen-
8	cies, and any other entity that the Secretary determines
9	has relevant experience.
10	(e) Report.—Not later than 90 days after the date
11	of the enactment of this section, the Secretary shall sub-
12	mit to the Committee on Agriculture of the House of Rep-
13	resentatives and the Committee on Agriculture, Nutrition,
14	and Forestry of the Senate a report describing the imple-
15	mentation of the program authorized under this section.
16	(f) Study.—
17	(1) In General.—The Secretary shall conduct
18	a study to evaluate rural electrification issues. Such
19	study shall include—
20	(A) an analysis of rural infrastructure; and
21	(B) rural electric transmission and genera-
22	tion.
23	(2) Report.—As soon as practicable after con-
24	ducting the study under paragraph (1), the Sec-

1	retary shall submit to Congress a report containing
2	the results of the study.
3	(g) DEFINITIONS.—In this section:
4	(1) ELIGIBLE ENTITY.—The term "eligible enti-
5	ty" means a producer or group of producers imple-
6	menting a renewable energy system on a farm.
7	(2) ELIGIBLE ELECTRIC UTILITY.—The term
8	"eligible electric utility" means—
9	(A) any public or cooperative electric util-
10	ity that is eligible to borrow from the Rural
11	Utility Service electrification programs author-
12	ized under the Rural Electrification Act of
13	$1936\ (7$ U.S.C. $901$ et seq.) that serves a rural
14	area defined by that Act;
15	(B) any current borrower from the Rural
16	Utilities Service electrification program author-
17	ized under that Act; or
18	(C) any entity primarily owned or con-
19	trolled by an entity described in subparagraph
20	(A) or (B).
21	(3) Net metering.—The term "net metering"
22	means measuring the difference between electricity
23	supplied by an electric utility and the electricity gen-
24	erated by a net metering customer and fed back to
25	the electric utility over the applicable billing period.

(4) Renewable energy systems.—The term
"renewable energy systems" means a system where
renewable energy is derived from animal waste and
used for improving energy conservation on a farm.

(5) Participating state.—The term "participating state" means a State that has established a net metering program.

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